

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph no. [0008] at page 2 with the following new paragraph as follows:

It is an object of the present invention to provide a sensor system and a connector having a novel air conducting structure. It is a more specific object of the present invention to provide a sensor system and a connector in which the air conducting structure and wiring layout are simplified and in which water-proofing may be improved. According to the present invention, the object is achieved by the ~~solution of claim 1, 15, 20 and 24~~ solutions described below.